

CAUSTIC SODA

FLAKES (CLEANER & DEGREASER)

PRODUCT USE:

Sodium Hydroxide in solid form, also called Caustic Soda is an inorganic compound, belonging to the strongest alkali. It is used in the chemical manufacture, rayon and cellophane, neutralizing agent in petroleum refining; pulp and paper, aluminum, detergents, soap, textile processing, vegetable oil refining, reclaiming rubber, regenerating ion exchange resins, organic fusions, peeling of fruits and vegetables in the food industry, lab reagent, etching and electroplating, food additive.

CAS No. 1310-73-2.

PRODUCT DESCRIPTION:

Appearance: White, hygroscopic flakes tending to stick together.
pH: Highly alkaline

DIRECTIONS FOR USE:

Depending on application. i.e. Blocked drains: Pour neat into drain, add a bit of water and let stand for 15-20 minutes.

Ref. No. 01/24 as per supplier

PRECAUTIONS:

The substance is not considered as a pollutant, as it separates into relative harmless component elements once released into water or moist soil.

But, Sodium Hydroxide called Caustic Soda is an irritant that can burn skin, eyes, aggravate nose and throat, as well as the respiratory airways.

- Keep well out of reach of children.
- Store locked up
- Store in original container with a resistant inner liner.
- Classified as dangerous good and poisonous / corrosive
- Wear protective equipment to prevent skin and eye contamination.
- Slippery when spilt – caution. Avoid accidents and clean-up immediately.

REFER TO MSDS for safety precautions and measures.

FIRST AID:

External: In case of contact with skin, flush with plenty of cool running water for at least 15 minutes. Get medical attention if needed.

Eyes: Immediately flush eyes with plenty of cool running water for at least 15 minutes. Get medical attention.

Internal: If swallowed, immediately drink a large quantity of water. Do not induce vomiting. Get medical attention.

Every endeavour has been made to ensure that the information in this Data Sheet is reliable as received from supplier, but we do not accept any liability for any loss, injury or damage which may result from its use.